

## PCT

18 APR 2005

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 110.01980201	FOR FURTHER ACTION	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.						
International application No. PCT/US03/31989	International filing date (day/month/year) 08 October 2003 (08.10.2003)		(Earliest) Priority Date (day/month/year) 07 November 2002 (07.11.2002)					
Applicant REGENTS OF THE UNIVERSITY OF MINNESOTA								
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.  This international search report consists of a total of sheets.  It is also accompanied by a copy of each prior art document cited in this report.								
Basis of the Report     a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.								
the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).  b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:								
contained in the international application in written form.								
filed together with the international application in computer readable form.								
furnished subsequently to this Authority in written form.								
furnished subsequently to t	furnished subsequently to this Authority in computer readable form.							
the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.								
the statement that the infor been furnished.	the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.							
2. Certain claims were foun	Certain claims were found unsearchable (See Box I).							
3. Unity of invention is lacking (See Box II).								
4. With regard to the title,								
	the text is approved as submitted by the applicant.							
the text has been established	the text has been established by this Authority to read as follows:							
5. With regard to the abstract,								
	the text is approved as submitted by the applicant.							
	the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.							
6. The figure of the drawings to be p	ublished with the abstract is Figure	No	-					
as suggested by the applica	int.		None of the figures					
because the applicant faile	d to suggest a figure.							
because this figure better of	haracterizes the invention.							

Form PCT/ISA/210 (first sheet) (July 1998)



International application No.

PCT/US03/31989

IPC(7) US CL	: A61K 31/19 : 514/557						
	According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED							
Minimum documentation searched (classification system followed by classification symbols) U.S.: 514/557							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched NONE							
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WEST							
C. DOC	UMENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document, with indication, where a	Relevant to claim No.					
A	US 6,555,141 B1 (CORSON et al.) 29 April 2003	(29.04.2003	3), see the entire document.	1-17			
	·						
Further	documents are listed in the continuation of Box C.		See patent family annex.				
* S	pecial categories of cited documents:	"T"	later document published after the inter				
	defining the general state of the art which is not considered to be lar relevance		date and not in conflict with the application principle or theory underlying the investigation.	ntion			
"E" earlier ap	plication or patent published on or after the international filing date	"X"	document of particular relevance; the considered novel or cannot be consider when the document is taken alone				
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"O" document	referring to an oral disclosure, use, exhibition or other means		being obvious to a person skilled in the				
	ocument published prior to the international filing date but later than the "&" document member of the same patent family riority date claimed						
	Date of the actual completion of the international search  Date of mailing of the international search  NAY 2004  NAY 2004						
00 summary 2001 (00:01:2001)							
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